In Re Application of:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Muthiah Manoharan, Phillip Dan Cook, Balkrishen Bhat, and Andrei P. Guzaev Serial No.: Not yet assigned Filing Date: Herewith

Group Art Unit: Not yet assigned

Examiner: Not yet assigned

NUCLEOSIDIC AND NON-NUCLEOSIDIC FOLATE CONJUGATES

**EXPRESS MAIL LABEL NO: EL568089132US** DATE OF DEPOSIT: October 9, 2001

EL5P909J735NZ Patent Application Box Design ☐ Provisional **Assistant Commissioner for Patents** Washington DC 20231 Sir:

## PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find

A Utility Patent Application under 37 C.F.R. 1.53(b).

It is a continuing application, as follows:				
☐ continuation ☐ divisional ☐ continuation-in-part of prior application number				
A Provisional Patent Application under 37 C.F.R. 1.53(c).				
A Design Patent Application (submitted in duplicate).				
Request for Nonpublication. The invention(s) disclosed in the present application filed herewith has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i),				

 $\boxtimes$ 

Applicant(s) request that the above-identified patent application not be published.

Inc	luding the following:			
	Provisional Application Cover Sheet.			
	New or Revised Specification, including pages to containing:			
	<ul> <li>□ Specification</li> <li>□ Claims</li> <li>□ Abstract</li> <li>□ Substitute Specification, including Claims and Abstract.</li> </ul>			
	The present application is a continuation application of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter.			
	The present application is a continuation application of Application No filed, which in turn is a continuation-in-part of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application.			
$\boxtimes$	A copy of earlier application Serial No. 09/275,505 Filed March 24, 1999, including Specification, Claims and Abstract (pages 1 - 206), to which no new matter has been added TOGETHER WITH a copy of the executed oath or declaration for such earlier application and all drawings and appendices. Such earlier application is hereby incorporated into the present application by reference.			
$\boxtimes$	Please enter the following amendment to the Specification under the Cross-Reference to Related Applications section (or create such a section): "This Application:			

	DOC	KET NO. : ISIS-4803 - 3 - PATENT					
		☐ is a continuation of ☐ is a divisional of ☐ claims benefit of U.S. provisional Application Serial No. 09/275,505, filed March 24, 1999 which is a continuation-in-part of U.S. Application Serial No. 09/098,166, filed June 16, 1998, which is a continuation-in-prt of U.S. Application Serial No. 08/17,363, filed September 3, 1993.					
The Smill shifts from these thinks that the same that the		Signed Statement attached deleting inventor(s) named in the prior application.					
		A Preliminary Amendment.					
	$\boxtimes$	Sheets of Formal Drawings.					
		Drawing view to publish: Figure					
	. 🗆	Petition to Accept Photographic Drawings.					
		☐ Petition Fee					
And the state of t		An $\square$ Executed $\square$ Unexecuted Declaration or Oath and Power of Attorney.					
	$\boxtimes$	An Associate Power of Attorney.					
		An $\square$ Executed $\square$ Copy of Executed Assignment of the Invention to					
		☐ A Recordation Form Cover Sheet. ☐ Recordation Fee - \$40.00.					
	$\boxtimes$	The prior application is assigned of record to <u>ISIS Pharmaceuticals, Inc.</u>					
		Priority is claimed under 35 U.S.C. § 119 of Patent Application No.					
		filed in (country).  A Certified Copy of each of the above applications for which priority is					
		claimed:					

has been filed in prior application Serial No. \_\_\_\_\_ filed \_\_\_\_.

Please enter the following amendment to the first sentence of the specification (or create such a sentence): "This application claims benefit of international

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	DOC	CKET NO. : ISIS-4803	- 4 -	PATENT			
		application Noin English."	, which was published un	nder PCT Article 21(2)			
	$\boxtimes$	Applicant(s) by its/their undersit C.F.R. §1.27 as:	gned attorney, claims small en	atity status under 37			
		an Independent Inventor					
		a Small Business Concern					
		a Nonprofit Organization.					
-		Diskette Containing DNA/Amino Acid Sequence Information.					
		Statement to Support Submission	on of DNA/Amino Acid Seque	nce Information.			
		Sequence listing consisting of p	ages				
		The computer readable form in a Application Serial Number	, filed In according the computer readable form for the Patent and Trademark Of number and filing date for the stant application. A paper copy ginally-filed specification of the	rdance with 37 CFR computer readable r the instant fice will make the computer readable y of the Sequence the instant application,			
		Information Disclosure Statement Attached Form 1449.  ☐ Copies of each of the reference enclosed herewith.	erences listed on the attached I	Form PTO-1449 are			
		A copy of Petition for Extension	of Time as filed in the prior ca	ase.			
		Appended Material as follows:		··			

$\boxtimes$	Return Receipt Postcard (should be specifically itemized).
	Other as follows:

## FEE CALCULATION:

Cancel in this application original claims 23-30; 34, 36, 37, 39, 45-61; 69-71; 73-77; 82-86 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

888			*****	SMALL	ENTITY	NOT SMA	LL ENTITY
				RATE	FEE	RATE	FEE
DES	SIGN APPLICA	TION		\$165.00	\$0	\$330.00	\$
UTI	LITY APPLICA	ATIONS BASE FE	E	\$370.00	\$370.00	\$740.00	\$
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS							
	*****	No. Filed	No. Extra	******	******		
	TOTAL CLAIMS	58- 20 =	38	\$9 each	\$342.00	\$18 each	\$
	INDEP. CLAIMS	10-3=	7	\$42 each	\$294.00	\$84 each	\$
88	FIRST PRESE DEPENDENT	ENTATION OF MU	JLTIPLE	\$140	\$0	\$280	s
l .	DITIONAL FIL	ING FEE			\$0		\$
TOTAL FILING FEE DUE				\$1006.00		\$	

$\boxtimes$	A Check is enclosed in the amount of \$_1006.00				
$\boxtimes$	The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.				
		The foregoing amount due.			
	$\boxtimes$	Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.			

CANNED, # TH

Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: October 9, 2001

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